

Hydric Soils List
MISSISSIPPI COUNTY, ARKANSAS
Detailed Soil Map

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
Aa: ALLIGATOR CLAY	ALLIGATOR	Yes	backswamp	2B3	YES	NO	NO	9,948
	BOWDRE	No	---	---	---	---	---	553
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	553
Ad: ALLUVIAL LAND	ALLUVIAL LAND	Unranked	---	---	---	---	---	316
	MISC WET AREAS	Yes	flood plain	3,2B3,4	YES	YES	YES	106
An: AMAGON SANDY LOAM	AMAGON	Yes	stream terrace	2B3	YES	NO	NO	11,295
	DUNDEE	No	---	---	---	---	---	628
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	628
Bp: BORROW PITS	BORROW PITS	Unranked	---	---	---	---	---	4,902
Br: BOWDRE SILTY CLAY LOAM	BOWDRE	No	---	---	---	---	---	17,831
	BOWDRE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	2,229
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	1,114
	SHARKEY	Yes	backswamp	4,2B3	YES	YES	NO	1,114
Bv: BRUNO-CREVASSE COMPLEX	BRUNO	No	---	---	---	---	---	2,832
	CREVASSE	No	---	---	---	---	---	1,802
	DUBBS	No	---	---	---	---	---	258
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	258
Cm: COMMERCE SILT LOAM	COMMERCE	No	---	---	---	---	---	3,474
	COMMERCE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	651
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	217
Cn: CONVENT FINE SANDY LOAM	CONVENT	No	---	---	---	---	---	11,444
	CONVENT, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	1,430
	HAYTI	Yes	flood plain	2B3,4	YES	YES	NO	715
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	715
Cr: CREVASSE LOAMY SAND	CREVASSE	No	---	---	---	---	---	7,716
	BRUNO	No	---	---	---	---	---	964
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	482
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	482
Cw: CROWLEY SILT LOAM	CROWLEY	No	---	---	---	---	---	1,858
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	103
	SHARKEY	Yes	backswamp	4,2B3	YES	YES	NO	103
Du: DUNDEE SILT LOAM	DUNDEE	No	---	---	---	---	---	30,907
	AMAGON	Yes	alluvial flat	2B3,4	YES	YES	NO	3,636
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,818
Dv: DUNDEE-DUBBS-CREVASSE COMPLEX	DUNDEE	No	---	---	---	---	---	1,247

	DUBBS	No	---	---	---	---	---	554
	CREVASSE	No	---	---	---	---	---	416
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	277
	AMAGON	Yes	depression	4,2B3	YES	YES	NO	139
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	139
Ec: EARLE CLAY	EARLE	Yes	backswamp	2B3	YES	NO	NO	4,764
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	265
Fe: FORESTDALE SILT LOAM	FORESTDALE	Yes	stream terrace	2B3	YES	NO	NO	1,264
	DUNDEE	No	---	---	---	---	---	70
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	70
Fo: FORESTDALE SILTY CLAY LOAM	FORESTDALE	Yes	stream terrace	2B3	YES	NO	NO	2,434
	DUNDEE	No	---	---	---	---	---	135
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	135
Fr: FORESTDALE- ROUTON COMPLEX	FORESTDALE	Yes	stream terrace	2B3	YES	NO	NO	821
	ROUTON	Yes	stream terrace	2B3	YES	NO	NO	657
	CREVASSE	No	---	---	---	---	---	82
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	82
Ha: HAYTI FINE SANDY LOAM	HAYTI	Yes	alluvial flat	2B3	YES	NO	NO	10,274
	COMMERCE	No	---	---	---	---	---	571
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	571
Ib: IBERIA CLAY	IBERIA	Yes	backswamp	2B3	YES	NO	NO	1,208
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	67
Je: JEANERETTE SILT LOAM	JEANERETTE	No	---	---	---	---	---	6,371
	SHARKEY	Yes	backswamp	2B3,3,4	YES	YES	YES	750
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	375
LEV: LEVEE AREA	LEVEE AREA	Unranked	---	---	---	---	---	2,284
Mo: MORGANFIELD FINE SANDY LOAM	MORGANFIELD	No	---	---	---	---	---	4,195
	COMMERCE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	494
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	247
Rd: ROUTON- DUNDEE-CREVASSE COMPLEX	ROUTON	Yes	alluvial flat	2B3	YES	NO	NO	17,648
	DUNDEE	No	---	---	---	---	---	15,127
	CREVASSE	No	---	---	---	---	---	10,085
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	2,521
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	2,521
	ROUTON, FLOODED, LONG	Yes	flood plain	4,2B3	YES	YES	NO	2,521
Sc: SHARKEY SILTY CLAY LOAM	SHARKEY	Yes	backswamp	2B3	YES	NO	NO	3,431
	SHARKEY, FLOODED, LONG	Yes	backswamp	2B3,4,3	YES	YES	YES	404
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	202
Sh: SHARKEY SILTY CLAY	SHARKEY	Yes	backswamp	2B3	YES	NO	NO	72,786
	SHARKEY, FLOODED, LONG	Yes	backswamp	3,2B3,4	YES	YES	YES	8,563
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	4,282
Sk: SHARKEY- CREVASSE COMPLEX	SHARKEY	Yes	backswamp	2B3	YES	NO	NO	5,980
	CREVASSE	No	---	---	---	---	---	3,588
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	1,196
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	598

	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	598
Sm: SHARKEY-STEELE COMPLEX	SHARKEY	Yes	backswamp	2B3	YES	NO	NO	62,067
	STEELE	No	---	---	---	---	---	37,240
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	12,413
	SHARKEY, FLOODED, LONG	Yes	backswamp	4,3,2B3	YES	YES	YES	12,413
Sn: SHARKEY AND STEELE SOILS	SHARKEY	Yes	backswamp	2B3	YES	NO	NO	7,532
	STEELE	No	---	---	---	---	---	4,520
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	1,506
	SHARKEY, FLOODED, LONG	Yes	backswamp	4,3,2B3	YES	YES	YES	1,506
So: STEELE LOAMY SAND	STEELE	No	---	---	---	---	---	6,440
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	805
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	805
Sr: STEELE SILTY CLAY LOAM	STEELE	No	---	---	---	---	---	15,375
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	1,922
	SHARKEY	Yes	backswamp	2B3,3,4	YES	YES	YES	961
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	961
Ss: STEELE AND CREVASSE SOILS	STEELE	No	---	---	---	---	---	2,609
	CREVASSE	No	---	---	---	---	---	870
	CREVASSE, FLOODED, LONG	Yes	flood plain	4	NO	YES	NO	435
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	217
	SHARKEY	Yes	backswamp	4,3,2B3	YES	YES	YES	217
St: STEELE AND TUNICA SOILS	STEELE	No	---	---	---	---	---	10,004
	TUNICA	No	---	---	---	---	---	6,003
	SHARKEY	Yes	backswamp	4,2B3,3	YES	YES	YES	2,001
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	1,000
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	1,000
Td: TIPTONVILLE AND DUBBS SILT LOAMS	TIPTONVILLE	No	---	---	---	---	---	3,946
	DUBBS	No	---	---	---	---	---	3,157
	DUNDEE	No	---	---	---	---	---	395
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	395
Tu: TUNICA SILTY CLAY	TUNICA	No	---	---	---	---	---	50,134
	SHARKEY	Yes	backswamp	3,2B3,4	YES	YES	YES	6,684
	TUNICA, FLOODED, LONG	Yes	backswamp	4	NO	YES	NO	6,684
W: WATER	WATER	Unranked	---	---	---	---	---	14,492